ST. ELIZABETHS WEST CAMPUS CEMETERY: PRESERVATION PLANNING UPDATE



Chicora Research Contribution 573

ST. ELIZABETHS WEST CAMPUS CEMETERY: PRESERVATION PLANNING UPDATE

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CHICORA RESEARCH CONTRIBUTION 573



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MANAGEMENT SUMMARY

In 2007 Chicora was retained by the GSA to examine the St. Elizabeths West Campus Cemetery, conduct some brief background research, document the stones present, provided additional boundary research, and provide prioritized recommendations for future action. In 2016, the GSA again requested we visit the cemetery and determine if needs and recommendations had changed since 2007.

Our stone-by-stone review found that 19 of the 219 monuments exhibit noticeable deterioration since 2007. This represents a deterioration of 8.7% of the stones over 9 years, or approximately 1% per year. Damage includes breakage, stones forced out of the ground, and displacement.



Based on our review of current conditions, we found it necessary to add two additional recommendations. (5) (5)

There is, in addition, an increase in the weathering to the stones that seems in excess of

weathering to the stones that seems in excess of what would be expected over nine years. There is also a noticeable increase in biologicals on the stones. These issues may be related increased pollution, reduction in the forest canopy, or other issues.

A review of the 2007 prioritized recommendations found (b) (5)

(b) (5

While no additional meaningful historic research has been conducted by the GSA since 2007, this revisit allowed us to return to our 2007 lists and make extensive corrections and updates. Incorrect names or spellings were corrected and death dates were determined for most of those with markers still in the cemetery.

This work allowed us to determine with greater assurance that the stone numbers are not strictly chronological. This suggests that perhaps additional graves were added prior to the assigning of numbers.

Our review also allowed us to significantly update the list of missing stones. In 2007 we thought that there might be about 23. As a result of this more recent work, we can document the presence of 32 markers which were likely in the cemetery, but are no longer present.

If, however, we rely on the missing stone numbers (assuming that all consecutively numbered stones were at one time present), then the cemetery has lost 221 markers over its history. With 224 markers or marker fragments in the cemetery today, this would suggest that over its 150 year history, about half of the markers have gone missing. Of course, it may be that not all of the graves were ever marked.

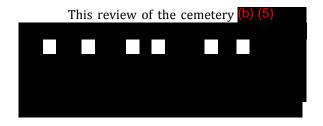


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Introduction

St. Elizabeths, originally a mental health facility for the U.S. military and civilians in the District of Columbia, was long ago divided into two parts by what is today called Martin Luther King, Jr. Avenue, creating the West Campus – west of this road – and the East Campus – east of this road. The General Services Administration (GSA) is currently steward of the West Campus; the East Campus is operated by the District of Columbia.

The cemetery situated on the West Campus is located at the rear boundary of the property, east of South Capitol Street, west-northwest of the original St. Elizabeths buildings, and north of the recently constructed Douglas A. Munro Coast Guard Headquarters Building (Figure 1). What was once a quiet, relatively undisturbed area of woods overlooking the U.S. Naval Station along the Anacostia River is today a Level 5

Homeland Security base.

In 2007 Chicora was retained by the GSA to examine the West Campus Cemetery. The cemetery, as part of the campus, is listed on the National Register of Historic Places. The burial grounds include both military dead from the Civil War, as well as what were termed at the time, "friendless" patients, buried by the hospital "without ceremony."

As a result of that work we found that over the years the West Campus cemetery failed to receive the care and attention that it both deserved and required. As a result of these years of deferred maintenance, a number of issues – many of them critical and costly – were determined to require the immediate attention of GSA.

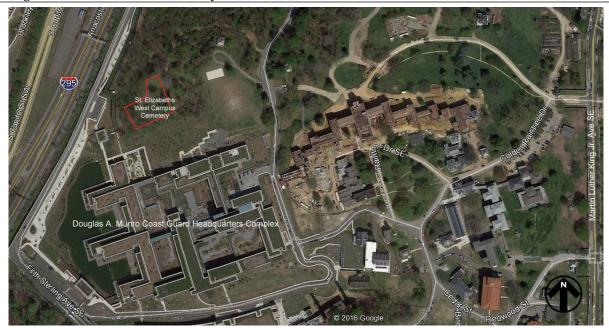


Figure 1. Aerial view of the St. Elizabeths West Campus Cemetery and associated hardscape found today.

This study examines the current condition of the monuments present in the cemetery and explores the recommendations offered in 2007 to determine progress and the need for any modifications in light of the current situation. Our findings reveal that the cemetery continues to receive only limited maintenance. Additional damage is documented to the stones in the cemetery. The vegetation in the cemetery is in poor condition, as is the surrounding fence. Recommendations to ensure public access and to buffer the cemetery from intrusive elements have not been implemented. The cemetery, and its status as a National Historic Landmark site, has not benefited from activities at St. Elizabeths.

Brief Historical Review

The first burial in 1856 was of Mrs. Sarah Fontain, a patient about whom almost nothing is known, and representative of these "friendless" souls. As a pauper she was transferred from the Maryland Hospital to the Mount Hope Institution, and finally to St. Elizabeths, known at the time as the Government Hospital for the Insane. Her burial was without ceremony; it is unlikely a coffin was used; and her grave was marked only by a numbered headboard. These practices were not the result of an overwhelming number of dead who had to be quickly interred. Rather, we speculated it was the result of an "astonishing lack of human dignity and respect for the patients under the institution's care" (Trinkley and Hacker 2007:20).

While the numbers used on the early headboards were to be recorded in the "case files," it appears that few of these files remain (Trinkley and Hacker:23), making it virtually impossible to even identify a list of those buried.

The 0.76-acre cemetery was filled by 1873, necessitating a "new cemetery" at the edge of the eastern campus (Trinkley, Hacker and Southerland 2009:23-24) and Sluby (2004:4-12) suggests that by then there were about 600 graves in the western cemetery. Assuming 48 square feet, this would require nearly 0.7 acre – very close to the 0.76-acre cemetery size.

Research also revealed that the hospital only occasionally devoted time to marking graves, providing considerable opportunity for mistakes, lost graves, and misidentified graves. It is essential that we emphasize that *no historic map of grave locations or burial log has been identified for the West Campus Cemetery.*

It must be remembered that the stones in the cemetery were not available prior to 1873 and it was only after this date that St. Elizabeths administrators began requesting stones. Our previous research found that it was impossible to inter graves in the order represented by the numbering, so clearly the numbering was assigned after the burials, perhaps as stones were being ordered, and does not necessarily reflect their order or positioning. Yet today, the graves are in very rough numerical order. This may mean that (1) the stones were placed without regard to the body, (2) that at some later time the stones were arranged to represent an orderly appearance. and/or (3) with so many stones broken just below grade their current locations do not reflect their historic location. In any case, we do not believe that the stones accurately reflect the individual buried in a particular location.

This is in some sense alluded to by the Hospital's February 2, 1950 letter to Mr. Charles H. Appich in response to his inquiry concerning the presence of military burials on the grounds. The letter states.

In our older cemetery, maintained from about 1855 to 1880, there are approximately 600 graves. Our records are incomplete. definitive however. and information as to military burials is unfortunately lacking. Two hundred and fifteen headstones in the cemetery are still legible and we believe that they mark the graves of military personnel from civil [sic] War days and perhaps some prior to that period (National Archives, RG 418).

The number of stones has fluctuated over the course of recent history. There were 215 (legible) stones in 1950. In 1982 there were 225 stones. By 1992 there were 209 (Sluby 2004:4-8). In 2007 we identified 219 stones and fragments (Trinkley and Hacker 2007:528-537).

The Markers

All of the stones in the West Campus Cemetery are marble and are about 10-inches in width. This dates their placement prior to 1903, when the stone size was changed from 10- to 12-inches. It also seems to correlate with the letters identified by Sluby (2004) which date from the 1870s and 1880s.



Figure 2. Example of the "Civil War" type marker used at St. Elizabeths West Campus cemetery (from 2007).

All of the stones are the conventional "Civil War" type that was first approved for use in 1873. This style has a slightly curved top and a sunken shield in which the inscription appears in bas relief. Typical of the time period, only the name and

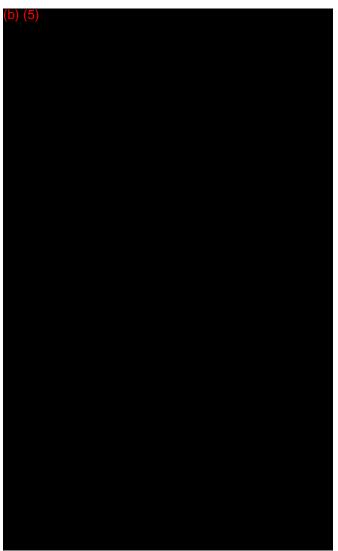
regimental affiliation is included (there is no date of death on any of the stones). The National Cemetery Administration refers to the number above the name as simply "the number of the grave." These early markers were intended to be set with 12 inches above grade.

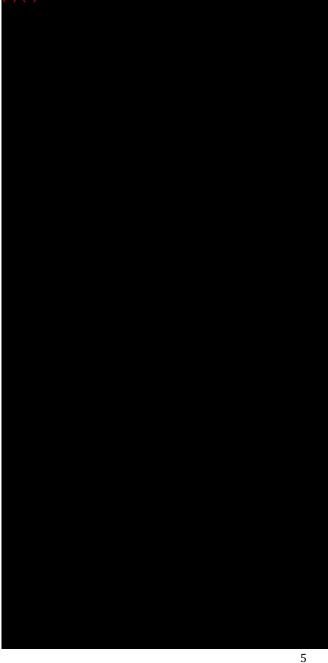
These stones, however, were furnished only to Union veterans and it wasn't until 1906 that Congress approved a subcategory for Confederate dead (P.L. 38, 59th Cong., Chap. 631), having a pointed top, with the shield omitted (the Confederate Cross of Honor was not approved until 1930). This likely dates the iron markers identified in photographs of the St. Elizabeths Cemetery and found during the 2007 research. They were almost certainly used for Confederate burials prior to 1906. Further research might shed further light on this issue.

Evaluation of 2007 Recommendations

This section will briefly examine the 2007 recommendations to determine changes in conditions today, nine years later. The original recommendations are in *italicized bold print*. New recommendations are in red print.

Priority 1 Recommendations





EVALUATION OF 2007 RECOMMENDATIONS

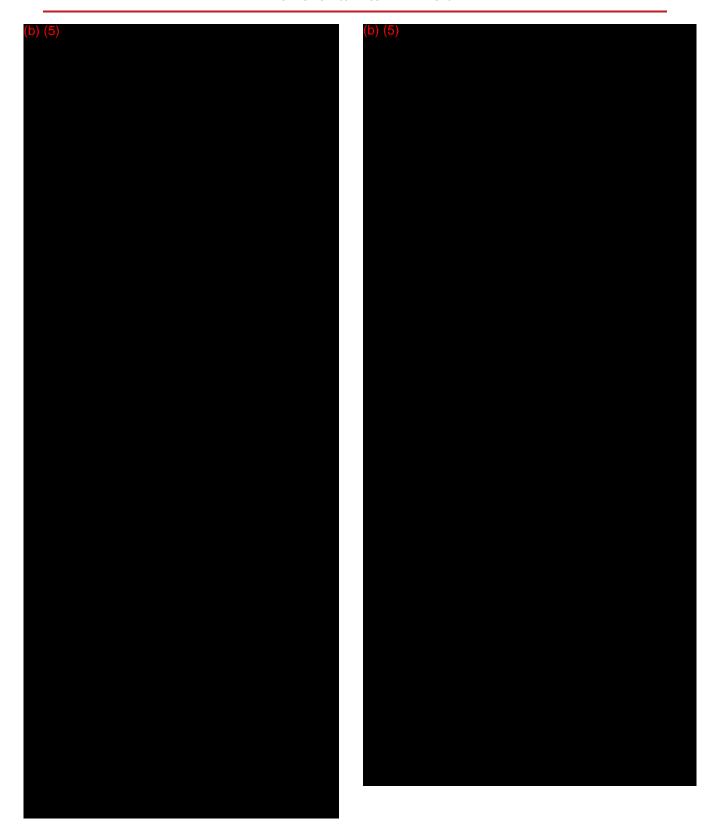






Figure 3. Area just outside the cemetery, looking east. Top shows the viewshed in 2007; bottom shows the viewshed in 2016.

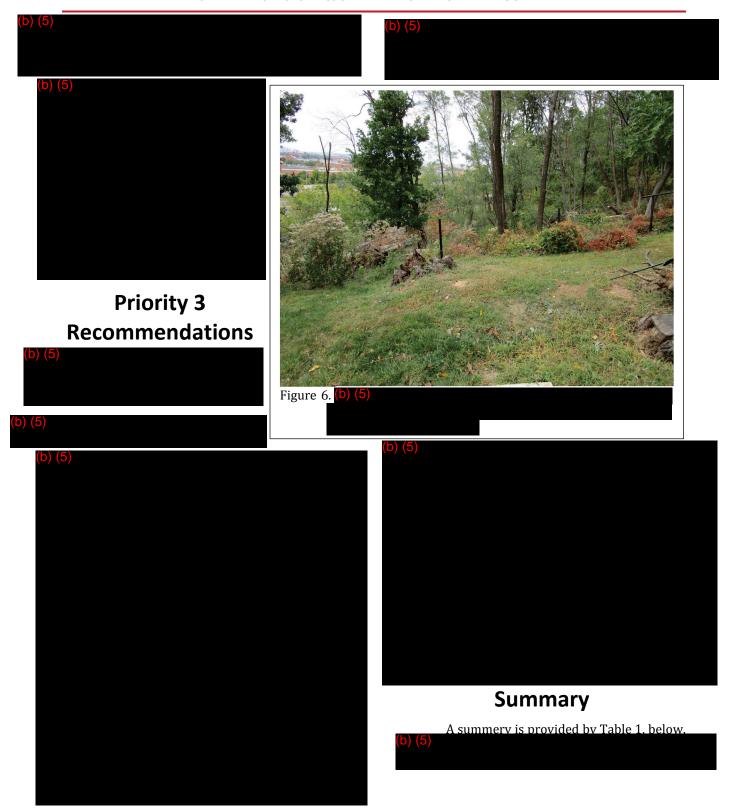


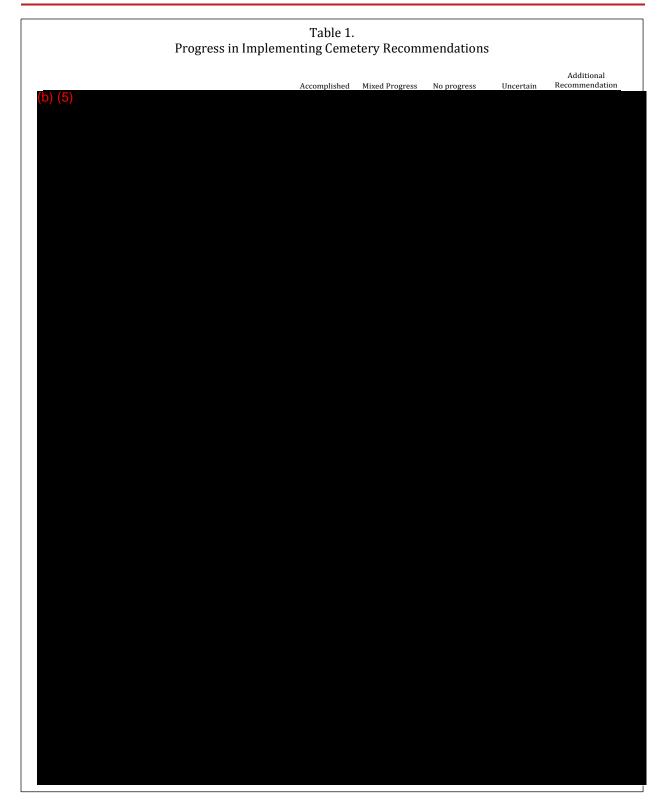


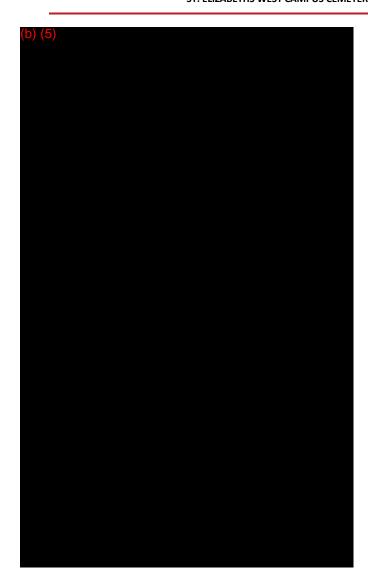
Figure 4. Northeastern section of the cemetery looking south. Top shows the viewshed in 2007; bottom shows the viewshed in 2016.

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	Duiguity 2 December detices
	Priority 2 Recommendations
	(b) (5)
	(5) (5)









Evaluation of 2007 Condition Reports

Part of this project incorporated a stoneby-stone review, using the Monument Inventory appearing as Appendix 2 in Trinkley and Hacker (2007).

Where the stone today was appreciably identical to the 2007 photograph, we made no changes to the 2007 monument recommendations. However, where there has been a change in a monument's overall condition, a revised "Cemetery Field Survey Sheet" has been prepared and these are available in this study in the following pages.

In 2007 we identified 208 stones with names, as well as 11 additional monuments that are fragmentary, illegible, or are metal crosses, for a total of 219 monuments.

Also in 2007 we noted that there had been 23 stones lost and provided a list of those names (Trinkley and Hacker 2007: Table 9).

Changes in Conditions

We discovered that 19 stones evidenced additional damage since the 2007 assessment. This represents a deterioration or damage rate of 8.7% over nine years, or about 1% per year. This is unacceptable, especially as it primarily results from maintenance issues, including damage from dead wood and damage from mowing.

Ten of the stones with noticeable changes can be categorized as out of ground and/or broken. These are likely the result of either mowing or tree damage. Several cases can be directly attributed to mowing damage because of scrapes and additional fragmentation. Several stones also evidence black rubber tire marks.

An additional six stones are today out of

the ground, likely the result of mower impacts, although erosion cannot be eliminated as a contributory cause.

One stone, while not out of the ground, evidences a distinct mower strike.

One stone, essentially plumb in 2007, is today badly tilting. This, too, is most likely the result of a mower impact.

One stone was identified as evidencing particularly noticeable additional wear, but was not re-photographed. This is almost certainly the result of its tilt, providing additional exposure to acid rain. Several other stones exhibit similar advanced wear, but were not as pronounced. They clearly document the need to proceed with conservation efforts.

New Stones

During this assessment we identified a new fragment in the upper right corner of the cemetery fence, which we have given the letter designation (in keeping with our past practice) of "N." The stone is a midsection portion and does not contain any name or evidence of a shield. Nevertheless, it may be matched to a pre-existing stone once conservation efforts are undertaken at the cemetery.

A second stone was recently returned to the GSA from an auction house which recognized the stone as stolen government property (*The Washington Times*, June 11, 2012). Why it was removed remains a mystery, but it is one of the 23 that have gone missing since originally inventoried in the 1990s. It is stone 214, for Jordon Mann, and is included in this assessment.



CEMETERY FIELD SURVEY SHEET INDIVIDUAL MARKER/MONUMENT

803-	787-6910		INDIVI	JOHE PHINKERY	1-101101-1EIT1
Cemetery: St. Elizabe	ths West	Grave #: 8	ZAI #: 1	5 Row #: 1	Photo No:
Name(s) on marker:	Augustus, Ja	mes			
Type of Marker/Mo	nument:: Go	vernment Issu	ie:		
		⊠ "Civil □ Other	War" – shiel :	d	
Inscription: 8/JAMES	S AUGUSTUS,	/CO.A/11 TH /U.S	S. INF.		
Reverse:					
Material : \boxtimes m	arble	granite	othe	r:	
Gravestone Size (inc	hes): Hei	ght: 17	Width:	10	Thickness: 2
Condition of Marker	una una repa	athered ttached aired ed: degrees:		⊠ broken ⊠ biologica issing: chips right e N- Other: fall	
Grave Orientation: E	ast	Marker in	scription fac	es what direction	: 80 º
Condition of Grave:	satisfactory				
Surveyor: D. Hacker				Date: 1/22/	07, revised 10/28/16
Reset/level in gr Drill/pin to main Consolidate w/l Consider replace Clean with D/2 & Other: determine	ntain histori HCT & OH-10 ement with ' & rinse	to existing rovic fabric 00 treatment "XA" NCA marl	(1) ker (2) (3)		years 1

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Grave #: 8





CEMETERY FIELD SURVEY SHEET INDIVIDUAL MARKER/MONUMENT

	803-787-6910			•	
Cemetery: St.	Elizabeths West	Grave #: 30	ZAI #: 130	Row #: 1	Photo No:
Name(s) on n	narker: Ford, J.C.	[John C.]			
Type of Mark	xer/Monument:: (Government Issue	:		
		⊠ "Civil W □ Other:	ar" - shield		
Inscription: 3	30/J.C. FORD/CO. F	F/18 TH WIS./INF.			
Reverse:					
Material:	⊠ marble	granite	other:		
Gravestone S	ize (inches): H	eight: 16	Width: 10	Th	ickness: 2
Condition of	u re	=		_	vandalized stained de – mower damage
Grave Orient	ation: East	Marker ins	cription faces wh	at direction: 70	<u>o</u>
Condition of	Grave: satisfactor	y			
Surveyor: D. 1	Hacker		1	Date: 1/22/07, 1	revised 10/28/16
□ Drill/pin☑ Consolida□ Consider	to maintain histo ate w/ HCT & OH-	gn to existing row oric fabric ·100 treatment h "XA" NCA marke	treatm fiscal y (2) ongoin treatm (3) no trea	g, requires ent next 2-3 year tment required, t in 5 years able	ext rs 1
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18

Grave #: 30







CEMETERY FIELD SURVEY SHEET INDIVIDUAL MARKER/MONUMENT

	803-787-6910			,	
Cemetery: St. 1	Elizabeths West	Grave #: 32	ZAI #: 332	Row #: 1	Photo No:
Name(s) on m	arker: Thompson	n, Jno. [John]			
Type of Marke	er/Monument:: 0	overnment Issu	e:		
		⊠ "Civil V □ Other:	War" - shield		
Inscription: 32	2/JNO. THOMPSO	N/N.Y.			
Daviana					
Reverse:					
Material:	⊠ marble	granite	other:		
Gravestone Si	ze (inches): He	eight: 20	Width: 10	Thic	kness: 2
Condition of M	ur re	eathered nattached paired ted: degrees:	cracked [loose [portions missing: E-W N-	⊠ broken ⊠ biologicals chunk right side – Other: fallen sin	
Grave Orienta	tion: East	Marker ins	scription faces wh	at direction: 70 º	
Condition of G	Grave: satisfactory	7			
Surveyor: D. H	lacker			Date: 1/22/07, rev	rised 10/28/16
		Recom	mendations		
☐ Drill/pin t ☐ Consolida ☐ Consider i ☐ Clean with	to maintain histo te w/ HCT & OH- replacement witl	100 treatment h "XA" NCA mark	er (1) unstal treatn fiscal y (2) ongoin treatn (3) no tre	ng, requires nent next 2-3 years atment required, re t in 5 years	1

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Grave #: 32





CEMETERY FIELD SURVEY SHEET INDIVIDUAL MARKER/MONUMENT

803-787	7-6910			
Cemetery: St. Elizabeths	West Grave #: 110	ZAI #: 318	Row #: 3	Photo No:
Name(s) on marker: Sm	ith, S.M. [Silas M.]			
Type of Marker/Monun	nent:: Government Issu	e:		
	⊠ "Civil V □ Other:	War" – shield		
Inscription: 110/S.M. SM	11TH/CO. I/80ME./INF.			
Reverse:				
Material: \boxtimes marbl	le granite	other:		
Gravestone Size (inches): Height: 17 Width: 10 Thickness: 2				
Condition of Marker:	weathered unattached repaired tilted: degrees:	cracked [loose [portions missing: E-W N-	□ broken ☑ biologicals chips right and l Other: fallen s	
Grave Orientation: East	Marker in:	scription faces wh	at direction: 65	<u>o</u>
Condition of Grave: satis	sfactory			
Surveyor: D. Hacker			Date: 1/23/07, r	revised 10/28/16
		mendations		
 □ Drill/pin to maintai □ Consolidate w/ HCT □ Consider replaceme □ Clean with D/2 & rit 	T & OH-100 treatment ent with "XA" NCA mark	(1) unstal treatn fiscal y (2) ongoin treatn (3) no tre	ng, requires nent next 2-3 year atment required, tt in 5 years	ext rs 1

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Grave #: 110





CEMETERY FIELD SURVEY SHEET INDIVIDUAL MARKER/MONUMENT

803-787	-6910		-	
Cemetery: St. Elizabeths	West Grave #: 152	ZAI #: 341	Row #: 4	Photo No:
Name(s) on marker: Tra	vers, Darius			
Type of Marker/Monum	ent:: Government Issue):		
	⊠ "Civil V □ Other:	Var" - shield		
Inscription: 152/DARIUS	TRAVERS/CO. D/7 TH N.	Y.H./ART.		
Reverse:				
Material: Marble	e 🔲 granite	other:		
Gravestone Size (inches): Height: 18	Width: 10	Thi	ckness: 2
Condition of Marker:	weathered unattached repaired tilted: degrees:	cracked [loose [portions missing: E-W N-	□ broken ☑ biologicals chipped right and Other: fallen si	
Grave Orientation:	Marker ins	scription faces wh	at direction:	ō
Condition of Grave:				
Surveyor:			Date:	
_		mendations		
Reset/level in groun Drill/pin to maintain Consolidate w/ HCT Consider replaceme Clean with D/2 & rin Other: determine if acunderground	n historic fabric & OH-100 treatment nt with "XA" NCA marko Ise	er (1) unstab treatm fiscal y (2) ongoin treatm (3) no treatm	ng, requires nent next 2-3 years atment required, r it in 5 years	1

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Grave #: 152





CEMETERY FIELD SURVEY SHEET INDIVIDUAL MARKER/MONUMENT

8	03-787-6910			•	
Cemetery: St. Eliz	abeths West	Grave #: 174	ZAI #: 8	3 Row #: 2	Photo No:
Name(s) on mark	cer: Conroy, Pa	trick			
Type of Marker/I	Monument:: G	overnment Issue) :		
		⊠ "Civil V □ Other:	Var" – shiel	d	
Inscription: 174/	PATRICK CONF	ROY/CO. A/16 TH /	U.S. INF.		
Reverse:					
Material: 🛚 🖂	marble	granite	othe	r:	
Gravestone Size ((inches): He	ight: 19	Width:	10	Thickness: 2
Condition of Mar	un:	athered attached paired ed: degrees:	cracked loose portions m E-W	broken biologicals issing: chip upper let N- Other: falle	
Grave Orientatio	n: East	Marker ins	scription fac	es what direction:	60 º
Condition of Grav	e: satisfactory				
Surveyor: D. Hack	cer			Date: 1/23/07	7, revised 10/28/16
<u> </u>			mendatio		
☐ Consolidate v☐ Consider rep ☐ Clean with D	naintain histoi	ric fabric 100 treatment "XA" NCA mark	(1) er (2) (3)	Priorunstable, requires treatment current or fiscal year ongoing, requires treatment next 2-3 you treatment require inspect in 5 years irreparable	next ars 1

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Grave #: 174





CEMETERY FIELD SURVEY SHEET INDIVIDUAL MARKER/MONUMENT

80	3-787-6910			•	
Cemetery: St. Eliza	beths West	Grave #: 190	ZAI #: 29	3 Row #: 7	Photo No:
Name(s) on marke	e r: Schafe, Fre	derick			
Type of Marker/M	onument:: G	overnment Issue):		
		⊠ "Civil V □ Other:	Var" – shield		
Inscription: [190]/	FREDER[ICK]	[SCH]AFE/CO. H	/ 18 TH /U.S. IN	IF.	
Reverse:					
Material:	marble	granite	other		
Gravestone Size (i	nches): He	ight: 20	Width: 1	.0 T h	nickness: 2
Condition of Mark	un rep	eathered	cracked loose portions mis E-W	broken biologicals sing: N- Other: fallen	vandalized stained
Grave Orientation	: East	Marker ins	cription face	es what direction: 70) <u>o</u>
Condition of Grave	: satisfactory				
Surveyor: D. Hacke	r			Date: 1/23/07,	revised 10/28/16
_			mendation	ıs	
 ☐ Reset/level in ☐ Drill/pin to ma ☐ Consolidate water ☐ Consider repla ☐ Clean with D/2 ☐ Other: determinant 	aintain histor / HCT & OH-1 acement with 2 & rinse	ric fabric 100 treatment "XA" NCA marko	(1) u t er fi (2) o t (3) n	Priorit nstable, requires reatment current or n scal year ngoing, requires reatment next 2-3 yea o treatment required, aspect in 5 years reparable	ext rs 1

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Grave #: 190





CEMETERY FIELD SURVEY SHEET INDIVIDUAL MARKER/MONUMENT

803-787-6	5910				
Cemetery: St. Elizabeths W	'est Grave #: 214	ZAI #:	Row #: 5	Photo No:	
Name(s) on marker: Mann	ı, Jordan				
Type of Marker/Monume	nt:: Government Issue	:			
	⊠ "Civil W □ Other:	Var" - shield			
Inscription: 214/JORDAN	MANN/CO. C/12 TH Mo./	CAV.			
Reverse:					
Material: Marble	granite	other:			
Gravestone Size (inches): Height: ca. 4' Width: ca. 10 Thickness: ca. 2					
Condition of Marker: [[[[S	weathered unattached repaired tilted: degrees:	cracked loose portions missin E-W	broken biologicals g:	☐ vandalized ☐ stained	
Grave Orientation:	Marker ins	cription faces v	what direction:	ō	
Condition of Grave:					
Surveyor: D. Hacker (based on photo only) Date: 10/28/16					
$\overline{\underline{\boxtimes}}$ Clean with $\overline{D}/2$ & rins	l; align to existing row historic fabric 2 OH-100 treatment t with "XA" NCA marke	er (1) unst treat fisca (2) ongo treat (3) no tr	Priorionion Priorionion Priorionion Priorion I Priorion I Priorion I Priorion Priorio Priori Priorio Priorio Priorio Priori Priorio Priorio Priori Priorio Priorio P	next 2	

Grave #: 214

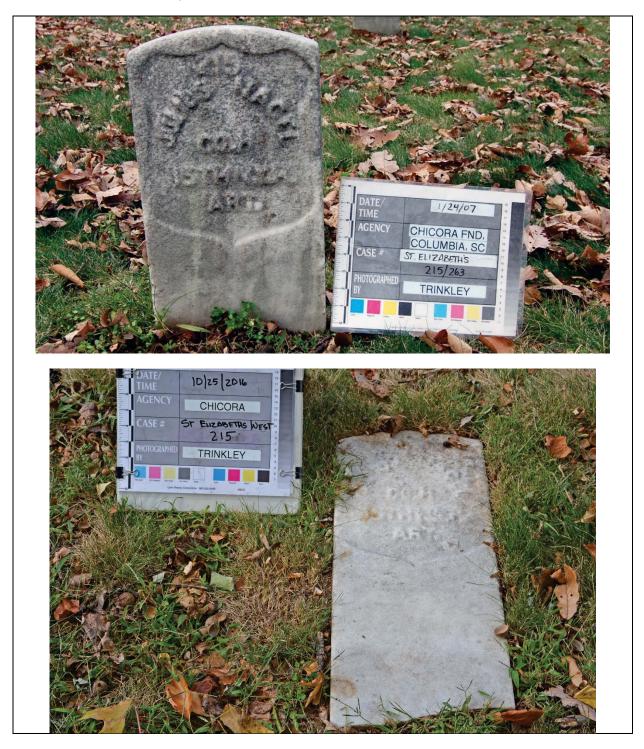




CEMETERY FIELD SURVEY SHEET INDIVIDUAL MARKER/MONUMENT

803-787	'-6910		,			
Cemetery: St. Elizabeths	West Grave #: 215	ZAI #: 263	Row #: 5	Photo No:		
Name(s) on marker: Na	gel, Julius					
Type of Marker/Monun	ıent:: Government Issud	e:				
	⊠ "Civil V □ Other:	War" - shield				
Inscription: 215/JULIUS NAGEL/CO. H/15 TH N.Y.H./ART.						
Reverse:						
Material: \boxtimes marbl	e granite	other:				
Gravestone Size (inches): Height: 19	Width: 10	Thic	kness: 2		
Condition of Marker:	weathered unattached repaired tilted: degrees:	cracked loose portions missing: E-W N-	broken biologicals Other: fallen sin	vandalized stained		
Grave Orientation: East	Marker ins	scription faces wha	at direction: 80°			
Condition of Grave: satis	sfactory					
Surveyor: D. Hacker		I	Date: 1/23/07, rev	vised 10/28/16		
~		mendations				
 ☐ Reset/level in groun ☐ Drill/pin to maintai ☐ Consolidate w/ HCT ☐ Consider replaceme ☐ Clean with D/2 & rin ☐ Other: determine if a underground 	nd; align to existing row n historic fabric ' & OH-100 treatment ent with "XA" NCA mark nse dditional remains are	er (1) unstable treatment fiscal year (2) ongoing treatment (3) no treatment (3)	ent current or next ear g, requires ent next 2-3 years tment required, re in 5 years	1		

Grave #: 215





CEMETERY FIELD SURVEY SHEET INDIVIDUAL MARKER/MONUMENT

803	3-787-6910			-	
Cemetery: St. Elizab	eths West	Grave #: 260	ZAI #: 84	Row #: 6	Photo No:
Name(s) on marke	r: Conway, P	atrick			
Type of Marker/Mo	onument:: G	overnment Issue):		
		⊠ "Civil V □ Other:	Var" - shield		
Inscription: 260/PA	AT'K. CONW <i>i</i>	AY/CO. K/10 TH KY.	./INF.		
Reverse:					
Material : 🛚 🖾 n	marble	granite	other:		
Gravestone Size (in	ches): He	eight: 18	Width: 10	Th	ickness: 2
Condition of Marke	un rej	eathered	cracked [loose [portions missing: E-W N-	broken biologicals Other: fallen s	vandalized stained
Grave Orientation:	East	Marker ins	cription faces wh	at direction: 90	<u>o</u>
Condition of Grave	: satisfactory				
Surveyor: D. Hacker	•			Date: 1/23/07, r	revised 10/28/16
		Recom	mendations		
 ☑ Reset/level in g ☐ Drill/pin to ma ☑ Consolidate w/ ☐ Consider replace ☑ Clean with D/2 ☑ Other: determinal ☑ underground 	intain histo HCT & OH- cement with & rinse	ric fabric 100 treatment 1 "XA" NCA marko	(1) unstal treatn fiscal y (2) ongoin treatn (3) no tre	ng, requires nent next 2-3 year atment required, tt in 5 years	ext rs 1

Grave #: 260





CEMETERY FIELD SURVEY SHEET INDIVIDUAL MARKER/MONUMENT

803-787-	.6910					
Cemetery: St. Elizabeths V	West Grave #: 300	ZAI #: 298	Row #: 7	Photo No:		
Name(s) on marker: She	ehan, Cornelius – correcte	ed to Meehan, Corn	elius			
Type of Marker/Monum	ent:: Government Issue:	:				
	☐ "Civil War" - shield☐ Other:					
Inscription: [300]/CORNI	ELIUS [MEE]HAN/CO. E/6	68 TH /PA. INF.				
Reverse:						
Material: marble	e granite	other:				
Gravestone Size (inches): Height: 14 Width: 10 Thickness: 2						
Condition of Marker:	unattached 🔲	cracked loose portions missing: E-W N-	broken biologicals Other: fallen sind	vandalized stained		
Grave Orientation: East	Marker insc	cription faces wha	at direction: 70 º			
Condition of Grave: satisf	factory					
Surveyor: D. Hacker		Е	Date: 1/23/07, rev	rised 10/28/16		
Recommendations						
 Reset/level in ground; align to existing row Drill/pin to maintain historic fabric Consolidate w/ HCT & OH-100 treatment Consider replacement with "XA" NCA marker Clean with D/2 & rinse Other: determine if additional remains are underground Priority: unstable, requires treatment current or next fiscal year ongoing, requires treatment next 2-3 years no treatment required, reinspect in 5 years irreparable 						

Grave #: 300





CEMETERY FIELD SURVEY SHEET INDIVIDUAL MARKER/MONUMENT

	803-787-691		INDIVIDUAL MARKERY MONUMENT		
Cemetery: St. E	lizabeths West	Grave #: 374	ZAI #: 308	Row #: 19	Photo No:
Name(s) on ma	arker: Slevin, M	lichael			
Type of Marke	r/Monument::	Government Issue	e:		
		⊠ "Civil V □ Other:	War" – shield		
Inscription: 37	'4/MICH'L. SLE	VIN/CO. B./181 ST /0	HIO INF.		
Reverse:					
Reverse.					
Material:	⊠ marble	granite	other:		
Gravestone Siz	ze (inches):	Height: 19	Width: 10	Th	ickness: 2
Condition of M		weathered Unattached Strepaired Itilted: degrees:	cracked loose portions missing: E-W N-	broken biologicals Other: fallen s	vandalized stained
Grave Orientat	S tion: Fast	Marker ins	scription faces wh	at direction, 70	0
			scription faces will	at un ection. 70	
Condition of G	rave: satisfacto	ry			
Surveyor: D. Ha	acker		I	Date: 1/24/07, r	evised 10/28/16
			mendations		
Clean with	D/2 & rinse	ign to existing row toric fabric H-100 treatment ith "XA" NCA mark onal remains are	(1) unstab treatm fiscal y (2) ongoin treatm (3) no trea	ent current or ne ear g, requires ent next 2-3 year tment required, t in 5 years	s 1

Grave #: 374





CEMETERY FIELD SURVEY SHEET INDIVIDUAL MARKER/MONUMENT

	803-787-6910			•	
Cemetery: St. 1	Elizabeths West	Grave #: 388A	ZAI #: 253	Row #: 17	Photo No:
Name(s) on m	arker: Miller, T.				
Type of Marke	er/Monument:: G	Government Issue:			
		⊠ "Civil Ware" Other:	ar" - shield		
[Note: the line	388A]/T. [MI]LLEI at the end of the in r the inscription]	R/ nscription indicates	that the govern	ment did not have	the military
Reverse:					
Material:	⊠ marble	granite	other:		
Gravestone Si	ze (inches): H	eight: 21	Width: 10	Thi	ckness: 2
Condition of M	ur re	nattached 🔲 l	cracked oose portions missing E-W N-	broken biologicals mower damage t Other: fallen si	
Grave Orienta	i tion: East	Marker insc	ription faces wl	nat direction: 70	0
Condition of G	Grave: satisfactory	I			
Surveyor: D. H	lacker			Date: 1/24/07, re	evised 10/28/16
_			nendations		
Reset/level in ground; align to existing row Drill/pin to maintain historic fabric Consolidate w/ HCT & OH-100 treatment Consider replacement with "XA" NCA marker Clean with D/2 & rinse Other: determine if additional remains are underground Priority: (1) unstable, requires treatment current or next fiscal year (2) ongoing, requires treatment next 2-3 years (3) no treatment required, reinspect in 5 years (4) irreparable					

Grave #: 388A







CEMETERY FIELD SURVEY SHEET INDIVIDUAL MARKER/MONUMENT

Cemetery: St. Elizabeths West	Grave #: 401	ZAI #: 3	Row #: 16	Photo No:	
Name(s) on marker: Adreon, D.	C. [corrected to C.C.; (Chris C.]			
Type of Marker/Monument:: G	overnment Issue: "Civil War Other:	" – shield			
Inscription: 401/C.C.ADREON/LIEUT./8 TH MD./INF.					
Reverse:					
Material: Marble	granite	other:			
Gravestone Size (inches): Ho	e ight: 12	Width: 10	Thic	kness: 2	
ur □ re	nattached 🔲 loo	<u> </u>	broken biologicals entire top; probab Other:	vandalized stained ole mower impact	
Grave Orientation: East	Marker inscri	ption faces wha	nt direction: 70 º		
Condition of Grave: satisfactory	,				
Surveyor: D. Hacker		Б	Pate: 1/24/07; re	vised 10/28/16	
Reset/level in ground; align to existing row Drill/pin to maintain historic fabric Consolidate w/ HCT & OH-100 treatment Consider replacement with "XA" NCA marker Clean with D/2 & rinse Other: attempt to located broken and missing top section; otherwise replacement may be necessary Recommendations Priority: (1) unstable, requires treatment current or next fiscal year (2) ongoing, requires treatment next 2-3 years (3) no treatment required, reinspect in 5 years (4) irreparable					

Grave #: 401





CEMETERY FIELD SURVEY SHEET INDIVIDUAL MARKER/MONUMENT

803-787-6910)				
Cemetery: St. Elizabeths West	Grave #: 404	ZAI #: 112	Row #:	15	Photo No:
Name(s) on marker: Dunbar, (Carson				
Type of Marker/Monument::	Government Issue	:			
	⊠ "Civil W □ Other:	/ar" – shield			
Inscription: 404/CAR[SON] DU	INBAR/CO. H. 102D	/PA. INF.			
Reverse:					
Material: Marble	granite	other:			
Gravestone Size (inches): Height: 23 Width: 10 Thickness: 2					
□ ι □ r	nattached 🔲	cracked [loose portions missing: E-W N-	broken biologica Other: fa		vandalized stained
Grave Orientation: East	Marker inso	cription faces wha	t directio	n: 80 º	
Condition of Grave: satisfactor	у				
Surveyor: D. Hacker		D	ate: 1/24,	/07, rev	ised 10/28/16
Reset/level in ground; ali Drill/pin to maintain hist Consolidate w/ HCT & OH Consider replacement wi Clean with D/2 & rinse Other: determine if additiounderground	gn to existing row oric fabric -100 treatment th "XA" NCA marke	fiscal ye (2) ongoing treatme (3) no treat	e, requires ent current ear g, requires ent next 2-3 ment requines in 5 years	or next years	1

Grave #: 404







CEMETERY FIELD SURVEY SHEET INDIVIDUAL MARKER/MONUMENT

803-787-	6910			
Cemetery: St. Elizabeths V	Vest Grave #: 406	ZAI #: 297	Row #: 15	Photo No:
Name(s) on marker: Shad	cklett, J.L. [John]			
Type of Marker/Monume	ent:: Government Issue);		
	⊠ "Civil W □ Other:	Var" - shield		
Inscription: 406/J.L. SHA	CKLETT/CO. A/10 TH IND	./INF.		
Reverse:				
Material: Marble	granite	other:		
Gravestone Size (inches)	: Height: 24	Width: 10	Th	ickness: 2
Condition of Marker:	weathered unattached repaired tilted: degrees: 24 E-	cracked [2 loose [portions missing: -W 25 N-S		☐ vandalized ☑ stained nal mower strikes
Grave Orientation: East	Marker ins	scription faces wh	at direction: 80	Ō
Condition of Grave: satisf	actory			
Surveyor: D. Hacker			Date: 1/24/07, r	revised 10/28/16
Reset/level in ground; align to existing row Drill/pin to maintain historic fabric Consolidate w/ HCT & OH-100 treatment Consider replacement with "XA" NCA marker Clean with D/2 & rinse Other: Clean with D/2 & rinse				

Grave #: 406





CEMETERY FIELD SURVEY SHEET INDIVIDUAL MARKER/MONUMENT

803-787-	6910		,				
Cemetery: St. Elizabeths V	Vest Grave #: 432	ZAI #: 177	Row #: 12	Photo No:			
Name(s) on marker: Hurs	sh, Cyrus [corrected]						
Type of Marker/Monume	ent:: Government Issue):					
	⊠ "Civil W □ Other:	Var" - shield					
Inscription: 432/C[YRU]S	HURSH/CO. [K]/134 TH /	OHIO INF. [co	rrected]				
_							
Reverse:							
Material: Marble	granite	other:					
Gravestone Size (inches): Height: Width: Thickness:							
Condition of Marker: [[[[weathered unattached repaired tilted: degrees:	cracked loose portions missing E-W N-		vandalized stained			
Grave Orientation: East	Marker ins	cription faces w	hat direction: 75 º				
Condition of Grave: satisf	actory						
Surveyor: D. Hacker			Date: 1/24/07, rev	vised 10/28/16			
	Recommendations						
Reset/level in ground Drill/pin to maintain Consolidate w/ HCT & Consider replacemen Clean with D/2 & rins Other: determine if ad underground	d; align to existing row historic fabric & OH-100 treatment at with "XA" NCA marko se	(1) unsta treatr fiscal (2) ongoi treatr (3) no tre	ng, requires nent next 2-3 years atment required, re ct in 5 years	1			

Grave #: 432





CEMETERY FIELD SURVEY SHEET INDIVIDUAL MARKER/MONUMENT

Cemetery: St. Elizabeths West **ZAI** #: **Row #:** E of last stone in Row 1 **Photo No:** Grave #: C Name(s) on marker: Type of Marker/Monument:: Government Issue: "Civil War" - shield Other: Inscription: [1/U.S. VOLS. 1/[1/[Reverse: Material: ⊠ marble granite other: **Gravestone Size (inches): Height:** 15½ Width: 10 Thickness: 134 cracked **Condition of Marker:** weathered broken vandalized unattached loose biologicals stained repaired portions missing: tilted: degrees: E-W Other: fallen since 2007 **Grave Orientation:** East Marker inscription faces what direction: 70° **Condition of Grave:** satisfactory Surveyor: D. Hacker Date: 1/23/07, revised 10/28/16 Recommendations Reset/level in ground; align to existing row **Priority:** (1) unstable, requires Drill/pin to maintain historic fabric treatment current or next Consolidate w/ HCT & OH-100 treatment fiscal year Consider replacement with "XA" NCA marker (2) ongoing, requires \boxtimes Clean with D/2 & rinse treatment next 2-3 years Other: determine if additional remains are (3) no treatment required, reunderground inspect in 5 years (4) irreparable

Grave #: C





CEMETERY FIELD SURVEY SHEET INDIVIDUAL MARKER/MONUMENT

003 707 0710				
Cemetery: St. Elizabeths West	Grave #: G	ZAI #:	Row #: 3	Photo No:
Name(s) on marker: none				
Type of Marker/Monument:: Go	overnment Issue	e:		
		Var" - shield basal portion only		
Inscription: None				
Reverse:				
Material: 🛚 marble	granite	other:		
Gravestone Size (inches): He	ight: 12	Width: 10	Thicl	kness: 2
una rep		cracked	broken biologicals upper half of stone Other: fallen sine	
Grave Orientation: East	Marker ins	scription faces wha	at direction: 80°	
Condition of Grave: satisfactory				
Surveyor: D. Hacker		Γ	Date: 1/23/07, rev	rised 10/28/16
Reset/level in ground; align Drill/pin to maintain histon Consolidate w/ HCT & OH-1 Consider replacement with Clean with D/2 & rinse Other:	n to existing row ric fabric	er (1) unstabl treatmo fiscal yo (2) ongoing treatmo (3) no trea	ent current or next ear g, requires ent next 2-3 years tment required, re- in 5 years	1





CEMETERY FIELD SURVEY SHEET INDIVIDUAL MARKER/MONUMENT

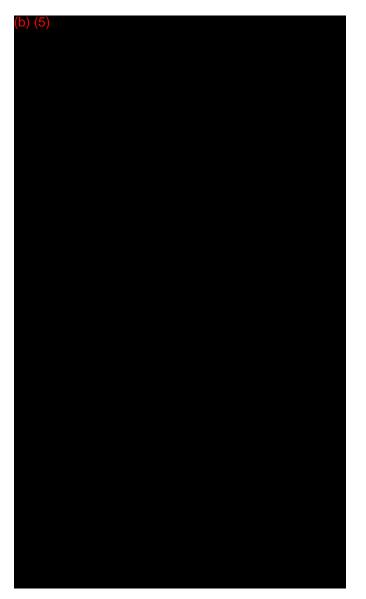
Cemetery: St. Elizabeths West	Grave #: N	ZAI #:	Row #: 1	Photo No:
Name(s) on marker: none				
Type of Marker/Monument:: G	overnment Issu	ıe:		
		War" - shield : bottom or mid-s	section only	
Inscription: none				
Reverse:				
Material: Marble	granite	other:		
Gravestone Size (inches): He	eight:	Width:	Thi	ckness:
ur	eathered nattached paired	cracked loose portions missin	broken biologicals	vandalized stained
	ted: degrees:	E-W N-S	•	appeared since 2007
Grave Orientation:	Marker in	scription faces	what direction:	Ō
Condition of Grave:				
Surveyor: D. Hacker			Date: 10/28/16	
	Recon	nmendations		
☐ Reset/level in ground; alig☐ Drill/pin to maintain histo☐ Consolidate w/ HCT & OH☐ Consider replacement witl☐ Clean with D/2 & rinse☐ Other: determine if this port broken monument in the cemeter	ric fabric 100 treatment 1 "XA" NCA marl	(1) uns trea fisca (2) ong trea (3) no t	Priority table, requires atment current or ne al year oing, requires atment next 2-3 year reatment required, pect in 5 years parable	s 2

Grave #: N

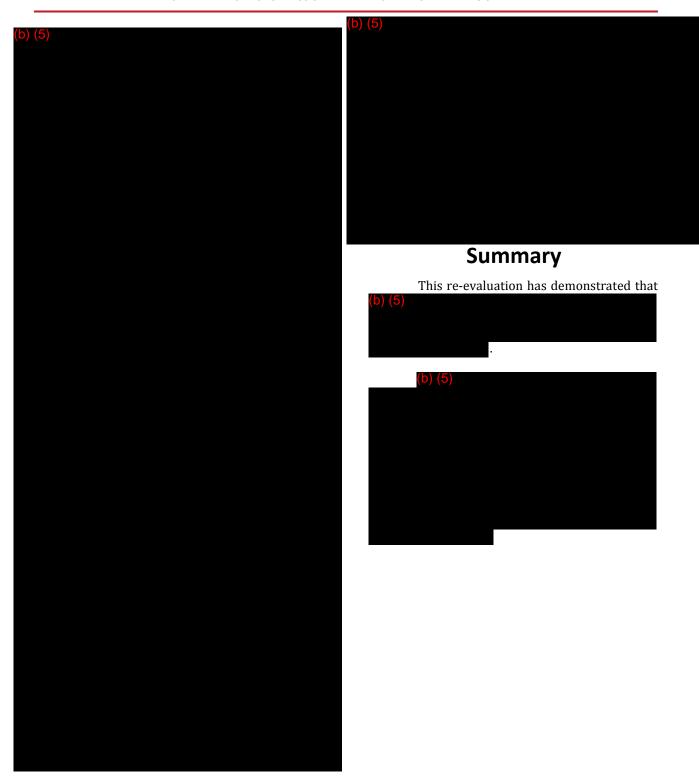


Changes in Conservation Recommendations

Things often appear differently when examined over time than they do when examined at any particular instant. We have had a decade to evaluate deterioration conditions and ponder on the recommendations offered in 2007. As a result, we have some modifications of our original thoughts.







Revised List of Individuals Identified

In our 2007 assessment of the St. Elizabeths West Cemetery, we included as an appendix a list of those burials we felt we had identified (Trinkley and Hacker 2007:Appendix 3). Since that time additional resources have become available and it seemed appropriate to update that list. It also provided a new opportunity to review the grave numbers that were assigned.

The first data set includes cards of headstone contracts provided by the government for deceased Union soldiers. Most soldiers included in this database died between ca. 1861 and ca. 1903, but the gravestones were erected between ca. 1879 and ca. 1903. Most of our information comes from these cards, but we have noticed that a very large proportion of our St. Elizabeths patients

Ord F - 98"		To—The Quartermaster Gene				ter Gener							
A. Co. J., Regt. of			NAME			R	RANK COMPANY		Number	State	Arm	DIVISION, IF WORLD WAR SOLDIER	
mass. onf.													
Cometery Sort asy burn for mane	В	ENDE	R, PETE	R		F	VT.	G	37th	Ohio	Inf.		
City or Town Mas Washington .	DATE	DATE OF DEATH DATE OF INTERM					GRAVE MARK		REMARKS		IDES		
County and State S. C.	Month	Day	Year	Month	Day	Year	Section	Grave No.	Date of c	lischarge a		slon Certificate, Disinterments, etc.	
rave = 7.	Aug.	29	1870					361					
died ang. 21" 1873.			8										
	D.W.W	hitne	y, Con	tract de	ted !	lov. 2	29, 18	79	N. E.				
leadstone supplied 18			Shipp	ing point	for he	adston	ies						
D.W. Whitney.												Superintenden	

Figure 7. Records of headstones. On the left is an example of the *Card Record of Headstones Provided for Deceased Union Civil War Veterans*; on the right is an example of an *Interment Control Form*.

Since our 2007 work Ancestry.com has included *Card Records of Headstones Provided for Deceased Union Civil War Veterans, ca. 1879-ca. 1903* (Records of the Office of the Quartermaster General, Record Group 92; National Archives, Washington, D.C.) and the *Interment Control Forms, 1928–1962* (Office of the Quartermaster General, 1774–1985, Record Group 92. The National Archives at College Park, College Park, Maryland). These records were always available, of course, but our research budget did not allow for a detailed or intensive search.

with last names beginning with "A" or "B" are not included, suggesting that this file may have suffered losses over time.

The second data set contains cards recording details for members of the U.S. Army interred in national cemeteries. St. Elizabeths must not have been considered a national cemetery since relatively few individuals in the cemetery have cards in this dataset – but there are a few.

Finally, we must also thank those contributing to the Find A Grave website. We

discovered that several individuals have gone through our previous work, abstracting photographs for posting. Most importantly, they also seem to have corrected most of our previous errors using the records we have just mentioned.

The new list we have included here retains our original mistakes, allowing easy comparison to our previous report and findings. But, we have added an additional column in which we have made corrections or additions. These include additional name information when the stone only provided initials. It also includes any disagreement between the number we can read on the stone with the number entered on the card. Most importantly, it includes correct spellings in cases where there was so much erosion that we did not correctly record the last name.

In 2007 we also included a list of 23 stones which were no longer found in the cemetery. We have significantly updated and corrected this list. In each case we have included the source of the information to assist researchers in the future. We now have at least 32 monuments that were present at one time, but have now disappeared.

Another way of exploring this concern is to look at the numbers missing from the existing sequence. If we assume that all sequential numbers were assigned and used, then we find that there are about 221 missing numbers – and presumably stones.

Of course, some of the hospital correspondence reveals that they were beginning to confuse numbers between the West and more recent East cemeteries. Thus, it is possible that not all of these numbers were, in fact, used. In any event, the available information suggests that a great many graves in the cemetery may be unmarked.

In 2006 Earth Resources Technology conducted a ground penetrating radar (GPR) survey of the cemetery. Their findings were ambiguous,

The data indicate that there are probably more graves than there are gravestones, but that graves did not have a specific, consistent character on the GPR profiles and thus no specific graves could be identified (letter from James L. Stuby, Earth Resources Technology, to Kyu Jung, GSA, dated September 22, 206).

Thus, we continue to be able to say only that there are between 500 and 600 burials at the West Campus cemetery, most of which are unmarked.

Order of Stone Numbers

We have previously questioned the idea that the Grave Numbers assigned on the cards and found on the stones, are sequential with death date (Trinkley and Hacker 2007:25). With the additional information now available, we see no reason to modify this view.

While the dates approximately correlate with the grave numbers, they are not precise. Of course, this may be the result of more recent burials filling older voids. Or it may be the result of graves added to the side or other open spaces, perhaps as the result of a tree dying. Or families may have eventually been able to remove remains, leaving an open spot that was filled with a much later burial.

In any case, while it seems clear that grave 1 is far older than grave 400, this doesn't mean that the grave markers can be arranged in strict numerical order.

In fact, one of the sad mysteries remaining at the St. Elizabeths West Cemetery is an understanding of who is actually buried where.

Civilian and Other Deaths

We know the names and death dates for at least two civilians thought to be buried at St. Elizabeths West: Sarah Fontain and Ann M.

Mattingly. Neither has any sort of marker remaining today. Their graves appear lost.

We have previously mentioned that Otto (2013) has reported the iron crosses were associated with civilian burials, although he provides no citation. We must question this logic.

Most fundamentally, none of reported iron crosses have the correct initials or death date for either Fontain or Mattingly. In addition, we have a difficult time believing that the indigent or "friendless" graves would at any point be marked by cast iron crosses with initials and death dates. That seems far too expensive a choice. Alternatively, we know there is a history of cast iron markers for Confederate graves which began probably about 1900 using a Maltese Cross design (although technically these were supplements to the grave and not strictly a grave marker). It may be that this obviously Confederate marker was unacceptable at a government hospital, so an alternative design was chosen. Or, since Confederate markers weren't approved by Congress until 1906, the iron crosses may pre-date that time.

It may be possible to identify the initials or death dates in the voluminous hospital case files in order to better determine for whom they were designed.

In any event, these crosses can be reproduced by Robinson Iron Works, 1856 Robinson Rd., Alexander City, AL 35010 (http://www.robinsoniron.com/). The first step will need to be conservation treatment of the existing cross so it can be submitted to create the pattern for additional castings.

Table 2. Individuals/Monuments Found in the Cemetery

	IJ	ndividuals	/Monun	nents Fo	ound in the	e Cemetery
				African		
Name as Transcribed in 2007	Stone #	ZAI #	Entry #	American	Death Date	Corrections and Notes
	A					(b) (5)
	В					
	С					
	D					
	Е					
	F					
	G					
	Н					
	I					
	K					
	M					
	N					
Adreon, D C	401	3	197		3/4/1872	
Allen, Jacob	21	5	16		6/25/1865	
Alonzo, Peter	177	7	130		12/28/1867	
Anderson, Peter	97	10	5		9/11/1864	
Arnel, Jacob	202	13	108		9/19/1865	
Arnold, Rickert	248	18	147		11/7/1864	
Augustus, James	8	15	8		12/18/1865	
Bachofen, Johannes	180	16, 381	132		5/12/1868	
Bacley, Freeman	124	18	74		2/18/1865	
Bailey, Isaac	76	19	52		, ,	
Bailey, Jno	420	20	210		5/30/1873	
Barney, Teddo	116	21	68		3/22/1865	
Batdorf, Emmanuel	261	22	150		1/25/1865	
Bechtel, Ino	65	26	45		4/13/1865	
Bender, Peter	133A	28	169		8/29/1870	
Bennett, Connor	133	29	79		9/27/1864	
Berswinger, Gottfried	412	32	204		9/15/1872	
Biekert, Jno	105	33	63		7/23/1865	
Bluholcer, Jonathan	23	23, 36	18		6/24/1865	
Blum, D L	167	34	102		8/3/1864	
Bole, C G	15	37	12		6/30/1865	
Bradley, L S	118	39	70		4/30/1865	
Braywick, M C	305	40	155		2/8/1869	
Brennan, James	40	41	37		9/21/1866	
Bromagem, J M	394	43	192		12/6/1871	
Brower, P A	75	44	51		4/29/1864	
Brown, Chas	225	45	124		7/13/1864	
Brown, Jno	247A	46				
Brown, John	247	46	143		12/10/1865	
Brown, W S	218	47	119		9/4/1864	
Bruce, Henry	314	49	160		3/18/1869	
Brunner, Harrison	381	50	180		7/19/1864	
Bushman, Henry	184	395	133			
Buttar, Mich'l	366	59	187			
C,J	L				5/29/1865	
Callum, Martin	220	61	120		8/13/1874	
Camp, Chas	171	62	104		12/8/1864	
Carpenter, Joseph	429	64	211		5/29/1873	
Carty, David	177A	66	131		2/2/1879	
Chapman, Thos	316	69	162		3/24/1870	
Clark, Jno	159A	72	94		12/22/1864	
Clark, Nathan	162	74	97		9/13/1864	
Clary, James	143	71	86		8/9/1865	
Clifford, Jno	312	70	159		1/17/1870	
Cobb, Frederick	3	55	6		1/28/1866	
Coleman, Timothy	383	77	182		8/16/1871	
Comings, W H	48	79	38		9/29/1866	
					• • • • • • • • • • • • • • • • • • • •	

Table 2, cont.
Individuals/Monuments Found in the Cemetery

	I	ndividuals,	/Monun	nents Fo	und in the	e Cemetery
				African		
Name as Transcribed in 2007	Stone #	ZAI #	Entry #	American	Death Date	Corrections and Notes
Conroy, Patrick	174	83	129		2/5/1867	(b) (5)
Conway, Patrick	260	84	149		1/26/1865	
Cook, James	141	85	84		7/6/1865	
Cook, Wm	51	86	40		11/9/1866	
Covington, Evans	161	89	96	х	9/25/1864	
Cranfield, J E	154	91	89		3/19/1866	
Crounge, Erastus	382	93	181		9/30/1871	
Cupont, Francis	372	87	174		5/22/1871	
Davis, J A	238	96	137		3/26/1865	
Desan, Peter	200	99	106		9/2/1865	
Deurett, Isaac J	24	103	19		6/5/1865	
Diggs, Albert	391	104	189		11/6/1871	
Dolan, Pat'k	63	106	43		4/11/1865	
Dopp, Cyrus	36	107	31		5/31/1865	
Dorr, Geo	159	108	93		4/23/1865	
Dunbar, Carson	404	112	199		4/11/1872	
Duvall, Eugene	74	114, 385	50		4/30/1865	
Elwell, Chas	310	117	157		12/27/1869	
Erne, Herbert	392	118	190		11/7/1871	
Evaston, Fred	68	120	47		4/22/1865	
Everett, Alex	216	121	117		3/17/1865	
Faulkner, Henry	14	124	11		6/26/1865	
Fichter, Henry	353	127	165		6/29/1870	
Foley, Bartley	160	129	95		12/20/1864	
Ford, J C	30	130	25		6/11/1865	
Fox, Newton	113	132	67		5/3/1865	
Frank, George	3A	133	2	Х	8/12/1866	
Frazier, Ira	98	134		х	7/3/1866	
Gatrell, O G	18	138	13		6/28/1865	
Goodwin, Elisha	79	141	55		5/12/1865	
Goulden, Edward	169	142	103		6/20/1864	
Gray, Wm	41	144	35		6/28/1865	
Green, Leonard	126	145	75		2/15/1865	
Grimes, E R	400	92, 147	196		3/6/1872	
Gum, Henry	10	150	10		12/18/1865	
Han, G	385	170				
Hannah, Jno	82	152	57		6/22/1865	
Hayes, Peter	38	157	33		5/30/1865	
Heaton, Ralph	434	160	216		4/9/1873	
Helm, Joshua	380	161	179		7/14/1871	
Henn, F N	29	162	24		6/12/1865	
Herbert, Henry	438	163	217		6/15/1873	
Hesch, Moritz	81	119, 193, 213			10/19/1865	
Hess, Henry	156	164	90		1/11/1865	
Hill, C M	7	166	7		10/10/1866	
Hirsch, Leonard	362	167	170		9/18/1870	
Holman, Liberty	433	168	215		3/31/1873	
Hooten, G E	395	170	193		12/18/1871	
Howard, T L	223	173	122		7/16/1864	
Howie, J J	127	174	76		2/12/1865	
Huckneys, J L	413	176	205		9/20/1872	
Hursh, Chris	432	177	214		12/21/1872	
Jackson, Thomas	240	178	139	х	3/31/1865	
Johnson, Rob't	398	182	194		2/1/1872	
Joseph, Moses	201	183	107		9/6/1865	
Kaencer, Fred'k	418	184	209		10/22/1872	
Kanz, David	254	185	148		12/24/1864	
Keef, E D	20	187	15		6/23/1865	
Kellogg, A C	77	188	53		5/6/1865	
Kenistrick, Joseph	246	190	145		11/12/1864	

Table 2, cont. Individuals/Monuments Found in the Cemetery

				African		
Name as Transcribed in 2007	Stone #	ZAI#	Entry #	American	Death Date	Corrections and Notes
King, Chas	224	194	123		7/6/1864	(b) (5)
Kling, Peter	209	196	111		9/25/1864	
Kluce, Theo	39	116,197	34		5/29/1865	
Kopp, Francis	399	198, 199	195		2/4/1871	
Kuese, J A	244	200			11/28/1864	
Lamercier, Alfred	364	383, 402	171		10/26/1870	
Landgren, Carl	136	204	80			
Landon, Wm	402	206	198		4/10/1872	
Langner, Godfrey	371	207	173		5/4/1871	
Lavell, Mich'l	140	208	83		10/1/1867	
Lawnell, William	22	209	17		6/25/1865	
Lee, Walter	163	211	98		9/2/1864	
Leeds, Wm C	34	212	29		6/5/1865	
Lerreux, Charles	2	214			8/19/1865	
Lewis, James	78	216	54		5/3/1865	
Long, Wm	64	217	44		4/7/1865	
Ludwig, Jno	230	218	128		6/8/1867	
Maguire, Jno	384	221	183		8/20/1871	
Malloy, Pat'k	67	256	46	-	4/13/1865	
Mann, Jordan	214	220			9/6/1864	
Martin, Chas Mcreau, Chas	158	228	92		1/7/1865	
McAfer, Jno	415	247	207		10/22/1872	
McBride, Andrew	19	231	14		6/23/1865	
McCormick, Dan'l	106	232	64		7/1/1865	
McCoy, James	317	233	163		3/22/1870	
McCubbins, Joshua	212	234	141		3/22/1865	
McCutcheon, Duncan	164	235	99		8/28/1864	
McDonnelly, Pat'k	228	337	126		7/7/1864	
McGee, Jno	228A	239	127		6/24/1864	
McGrath, Mich'l	405	241	200		4/22/1872	
McPherson, Samuel	103	246, 376	62		7/7/1865	
Menker, Henry	69	248	48		4/24/1865	
Michau, Pierre	237	250	136		3/26/1865	
Miles, Pat'k	199	251	105		9/1/1865	
Miller, C G	315	252	161		3/20/1870	
Miller, T	388A	253	186		2/15/1871	
Morse, Elon	60	259	41		4/16/1865	
Mulcahy, Mich'l	50	260	39		11/18/1866	
Munroe, Geo	387	261	185		3/26/1871	
Nagel, Julius	215	263	116		9/24/1864	
Nos, L E	203	264	109		9/22/1865	
Oatses, D C	111	265		İ	6/22/1865	
O'Connor, Dan'l	157	266	91		12/22/1864	
Paine, D O	117	271	69		3/10/1865	
Parker, C H	431	272	213		12/26/1872	
Pride, J C	128	274	77		2/4/1865	
Ray, Sylvester	231	328	151		6/2/1867	
Reilly, Jno	354	406	166		6/1/1876	
Richardson, D A	248A	279	146		11/18/1864	
Riedel, Bernard	373	278	175		5/29/1871	
Robinson, Henry	223A	283	152		1/28/1867	
Rose, Christopher	241	284	140		3/30/1865	
Rothstad, H T	165	285	100		8/17/1864	
Ryan, C H	408	286	201		6/26/1872	
Ryder, Pat'k	393	287	191		12/1/1871	
Salley, L M	25	288	20		6/20/1865	
Sauserauch, David	120	291	72		3/10/1865	
Sawyer, Howard, Jr	375	292	177		6/24/1871	
Schafe, Frederick	190	293	135		12/9/1868	
Schneer, Ernest	148	294	87		11/28/1865	

ST. ELIZABETHS WEST CAMPUS CEMETERY: PRESERVATION PLANNING UPDATE

Table 2, cont. Individuals/Monuments Found in the Cemetery

				African		
Name as Transcribed in 2007	Stone #	ZAI #	Entry #	American	Death Date	Corrections and Notes
Schneider, Fred'k	311	295	158		1/4/1870	(b) (5)
Shacklett, J L	406	297	201		4/23/1872	
Sheehan, Cornelius	300	298, 380	153		6/18/1869	
Short, Nelson	26	301	21		6/18/1865	
Sibole, RS	417	305	208		10/25/1872	
Skinner, Jno	210	306	112		9/19/1864	
Slevin, Mich'l	374	308	176		7/12/1871	
Smart, Wm	37	227, 309	32		5/31/1865	
Smith, A C	72	310	49		4/27/865	
Smith, C A	121	313	73		3/5/1865	
Smith, C T	131	314	78		9/27/1864	
Smith, Geo	226	312	125		7/12/1864	
Smith, H D	166	315	101		8/7/1864	
Smith, J D	217	316	118		9/3/1864	
Smith, S M	110	318	65		5/24/1865	
Smith, Thos	411	319	203		9/13/1872	
Stanley, T A	61	321	42		4/17/1865	
Stewart, David	35	322	30		6/5/1865	
Stewart, Ino	139	323	82		7/6/1865	
Sullivan, I	189	327	134		11/23/1868	
Sullivan, Ino	301	409	154		6/21/1869	
Talleson, Sam'l	430	329	212		3/10/1873	
Taufer, Ino	369	411	172		11/27/1870	
Taylor, J T	359	330	167		8/11/1870	
Telford, James	211	331	113		9/17/1864	
Thompson, Jno	32	332	27		6/9/1865	
Tilton, J B S	119	334	71		3/8/1865	
Tobin, Wm	205	337	110		10/4/1865	
Torbert, Peter	9	340	9		12/26/1865	
Travers, Darius	152	341	88		1/20/1865	
Trombley, Peter	99	342	3	х	11/21/1868	
U S Soldier	222	370	121		7/18/1864	
Vaughn, Mich'l	239	345	138		3/26/1865	
Villenger, Antin	360	346	168		8/21/1870	
Waggerman, Geo	414	347	206		9/27/1872	
Weber, Wm	142	350	85		7/8/1865	
West, J A	28	353	22		6/14/1865	
White, Mich'l	306	354	156		3/26/1869	
Wilder, C I	350	356	164		5/18/1870	
Willard, Rachbrook	80	357	56		5/5/1865	
Williams, Chas	31	358	26		6/11/1895	
Wilson, Geo	33	359	28		5/5/1865	
Winterbottom, Ino	28A	361	23		6/13/1865	
	2011	301	20	1	0, 10, 1000	

Inscription Details, if Kno Co A 23rd US Inf Co H 35th KY Inf Co A 16th USC Inf Co F 4th NY Hvy Art Co D 22nd US Inf Co F 28th Mass Inf Co I 138th PA Inf Asst Surgeon US Inf Co G 18th NY Cav Co C 12th USCT Co F 5th MD Inf Co I 19th US Inf US Soldier Co. H, 74th Pa. Inf. 15th US Inf Co C 3rd DE Inf Co D 3rd MA Cav Co I 80th NY Inf Co B 4th US Inf US Soldier US Navy US Navy Monuments Reported But Not Present 12/7/1867 Interment Control Form
8/12/1871 Carl Record of Headstones
7/2/1871 Carl Record of Headstones
7/2/1872 Carl Record of Headstones
7/2/1865 Letter, Munger to Sheldon, 3/5/1975; Card Record of Headstones
5/28/1869 Maggioncalda 2004;4-11; Maggioncalda 2004;B-9
1/26/1865 Find A Grave, Maggioncalda 2004;B-9
1/26/1867 Findley and Hacker 2007;19-20
8/30/1871 Card Record of Headstones
8/27/1865 Find A Grave, Maggioncalda 2004;B-9
10/77/1869 Maggioncalda 2004;4-11; Maggioncalda 2004;B-9
10/77/1867 Letter, Munger to Sheldon, 3/5/1975, Card Record of Headstones
8/1/1867 Letter, Munger to Sheldon, 3/5/1975
6/27/1865 Letter, Munger to Sheldon, 3/5/1975
6/27/1865 Letter, Munger to Sheldon, 3/5/1975
8/26/1871 Card Record of Headstones
11/29/1866 Letter, Munger to Sheldon, 3/5/1975
8/26/1871 Card Record of Headstones
11/29/1865 Letter, Munger to Sheldon, 3/5/1975
8/26/1871 Card Record of Headstones
11/29/1865 Letter, Munger to Sheldon, 3/5/1975
8/26/1871 Card Record of Headstones
11/29/1865 Card Record of Headstones
11/29/1865 Card Record of Headstones
11/29/1865 Card Record of Headstones
11/29/1863 Card Record of Headstones
11/29/1863 Card Record of Headstones
11/20/1873 Card Record of Headstones
10/20/1873 Card Record of Headstones Maggioncalda 2004:4-11; Maggioncalda 2004:B-9 Maggioncalda 2004:4-11; Maggioncalda 2004:B-9 Table 3. Maggionealda 2004;8-8
10/20/1817 Card Record of Headstones
12/22/1876 Card Record of Headstones
8/21/1873 Card Record of Headstones
8/21/1873 Card Record of Headstones
4/30/1874 Card Record of Headstones
4/91/865 Maggion African Name as Transcribed in 2007
Braden, Robert L.
Bricker, Henry
Cephas, James
Curtis, John
Derbins, Joseph W. F., J.

Fortain, Sarah

Gotson, Thomas

Griffin, Edward

Hanson, James

Harson, James

Hartign, Edward

Horan, George

Johnson, John

Marcus, Simon

Marcus, Simon

Marcus, Simon

Marcus, Charles

Liesch, Mortiz

N., J.

Notram, Cornelius

Punkett, Partick

Sanders; John

Sanders; John

Sullwan, John

Sullwan, John

Sullwan, John

Warsbant, Wriliam H.

W., J.

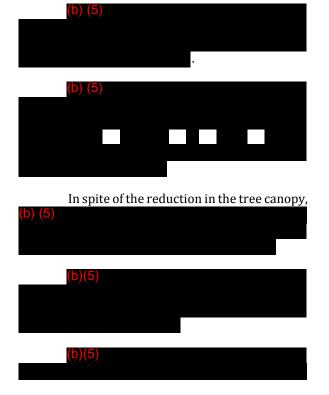
Ww., K.

Conclusions

While much money has been spent on the Coast Guard facility, phasing of the project necessitated by limited Congressional funding has resulted in many preservation actions at the cemetery being postponed. It is hoped that this review means additional finances are available and being devoted to the cemetery.

Condition of the Stones

A review of the stones found that 19 of the 219 monuments exhibit noticeable deterioration since 2007. This represents a deterioration of 8.7% of the stones over 9 years, or approximately 1% per year. Damage includes breakage, stones forced out of the ground, and displacement.



)(5)

Recommendation Progress

A variety of Priority 1, 2, and 3 recommendations were offered in 2007, intended to replace actions within a five-year plan. (b) (5)



In particular, as indicated in the section on the condition of the stones, (5) (5)

We have made two additional recommendations, based on our current evaluation of conditions. (b)(5)

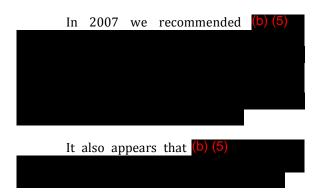
Review of Burial Lists

This work provided us with the

opportunity to review the lists generated in 2007, taking into consideration a variety of new information. This has resulted in the production of two new lists that we hope will be referenced rather than those produced in 2007.

For those monuments present, we have been able to update the list, providing critical name corrections and adding death dates. We also updated the list with one new stone found in an individual's possession and another stone fragment that has appeared in the cemetery.

We have also prepared a new list of stones which we can document as having been present at one time, but which are now missing. This list consists of 32 monuments – both stones and iron crosses. If we rely on the missing stone numbers (assuming that all consecutively numbered stones were at one time present), then the cemetery has lost 221 markers.



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Cemetery Preservation Plans

Historical Research

Identification of Grave Locations and Mapping

Condition Assessments

Treatment of Stone and Ironwork



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